Figure 1A

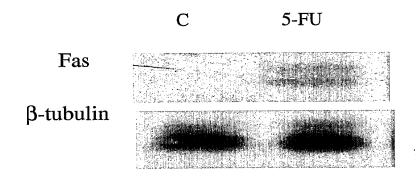


Figure 1B

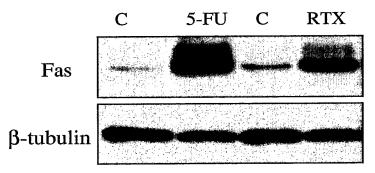


Figure 1C

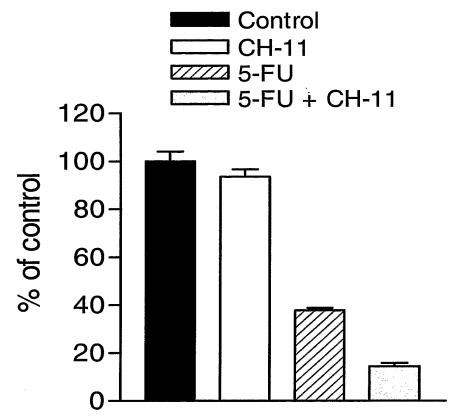
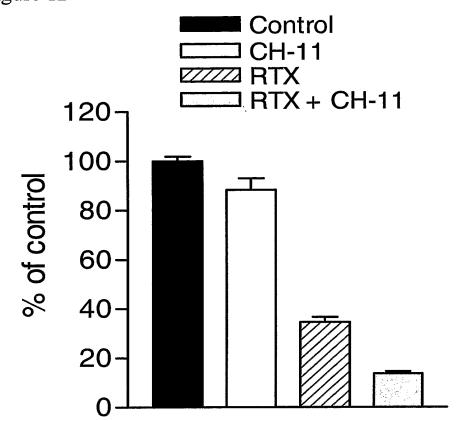


Figure 1D



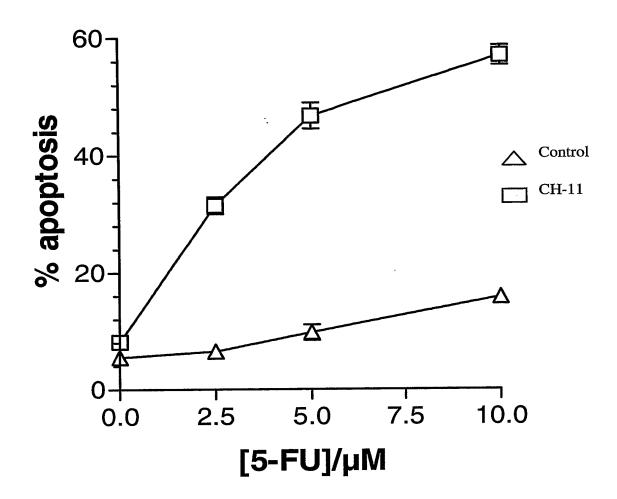


Figure 1E

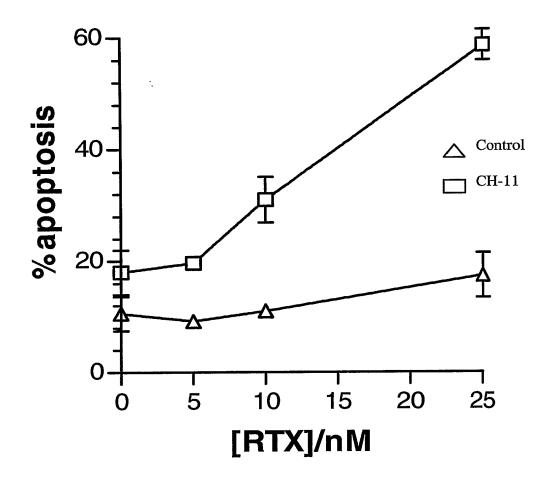
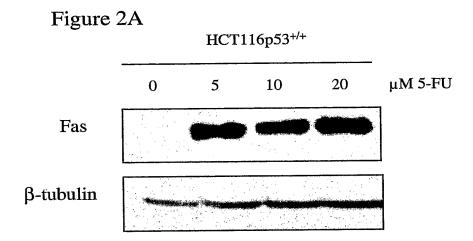


Figure 1F



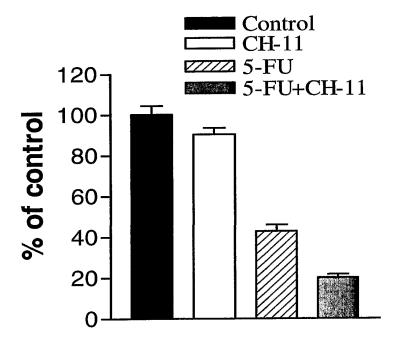


Figure 2B

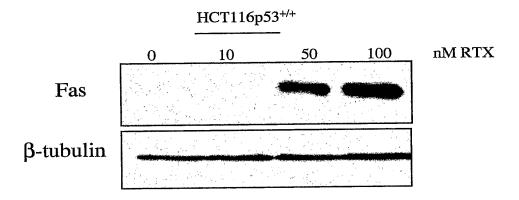


Figure 2C

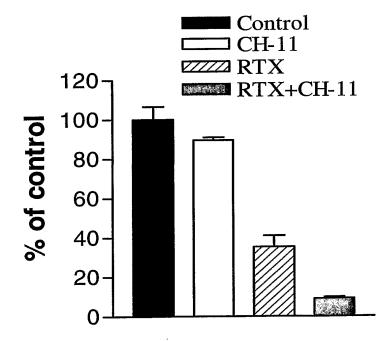


Figure 2D

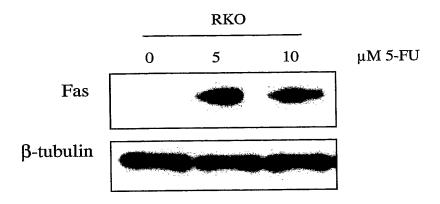


Figure 2E

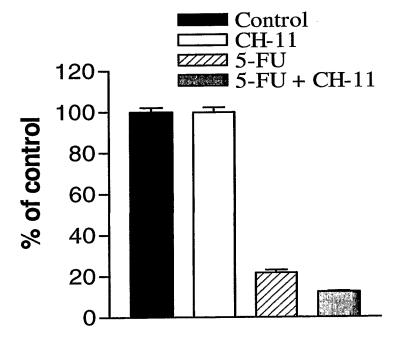


Figure 2F

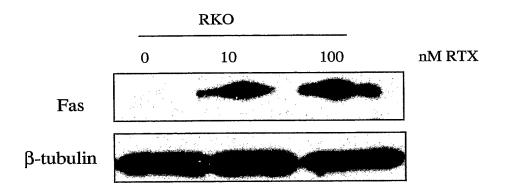


Figure 2G

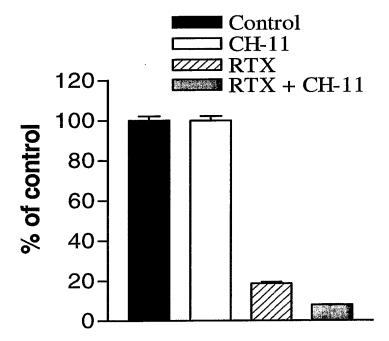


Figure 2H

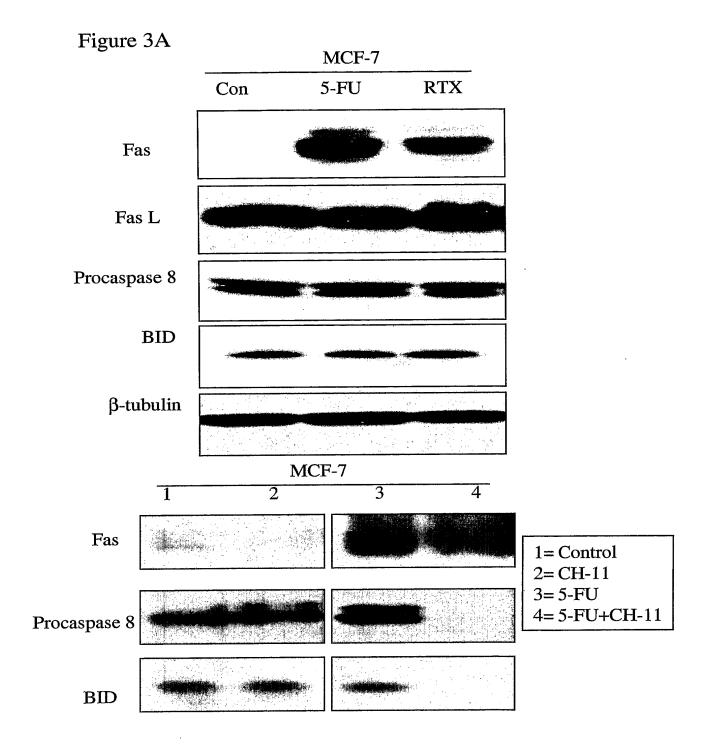


Figure 3B

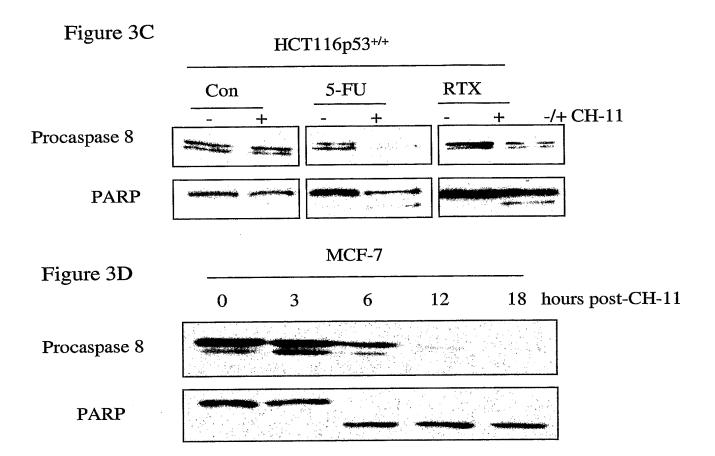
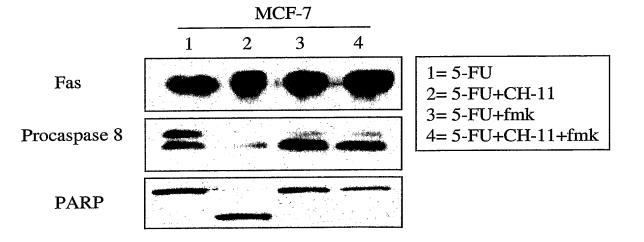


Figure 3E



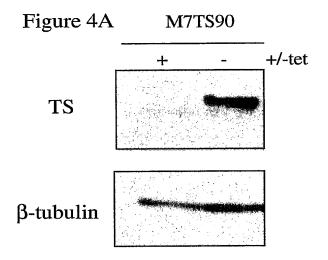


Figure 4B

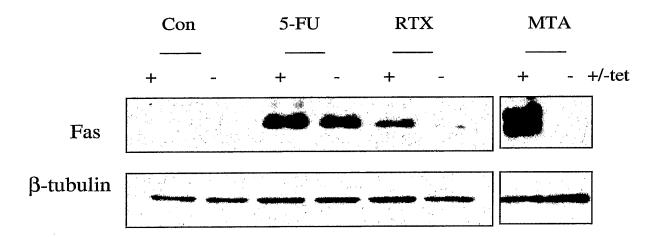
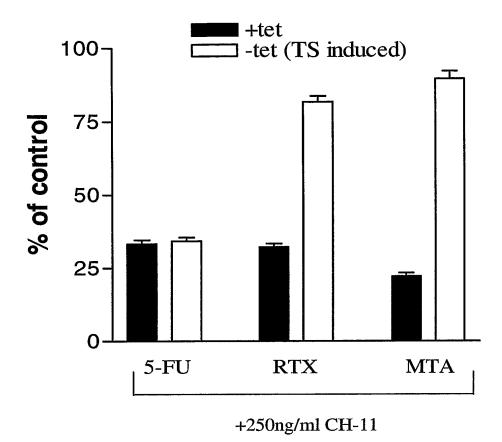


Figure 4C



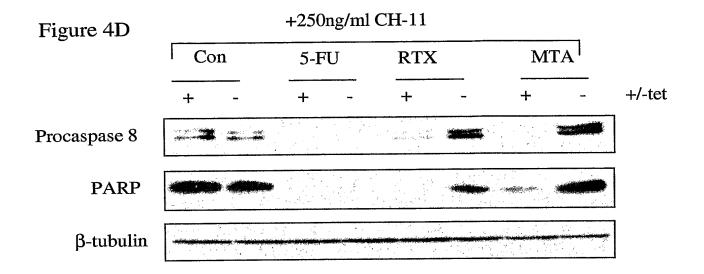


Figure 4E

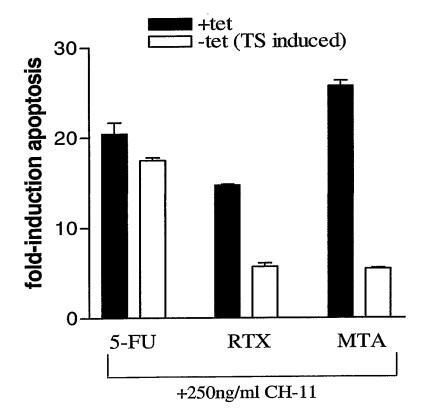
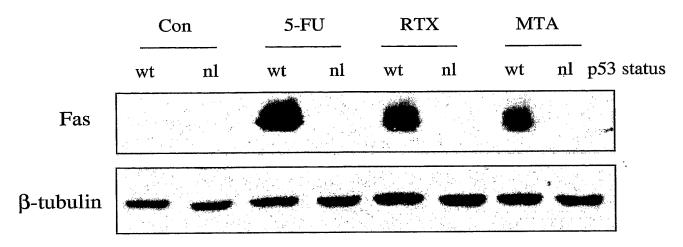


Figure 5A



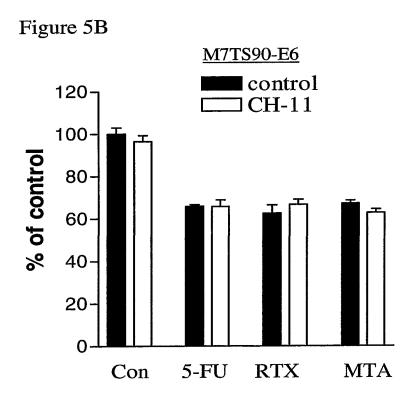
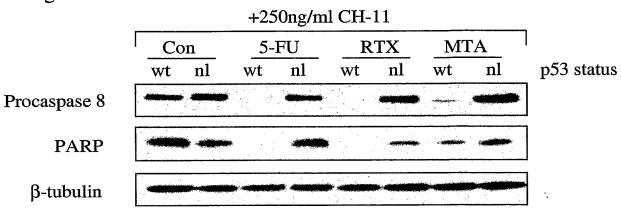
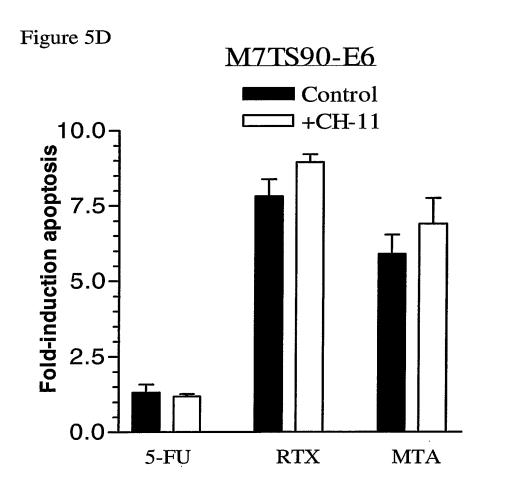


Figure 5C





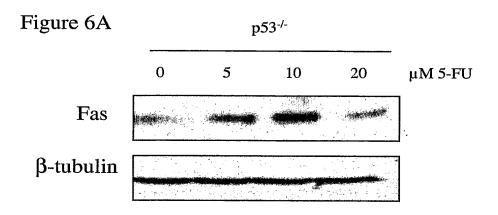
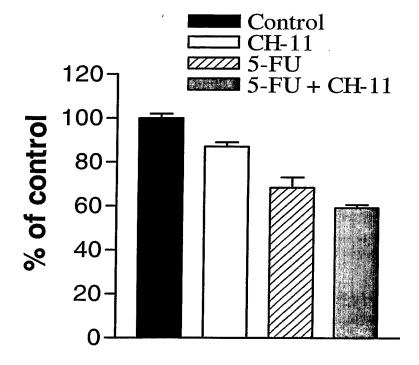
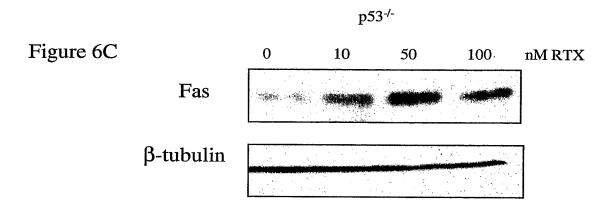


Figure 6B





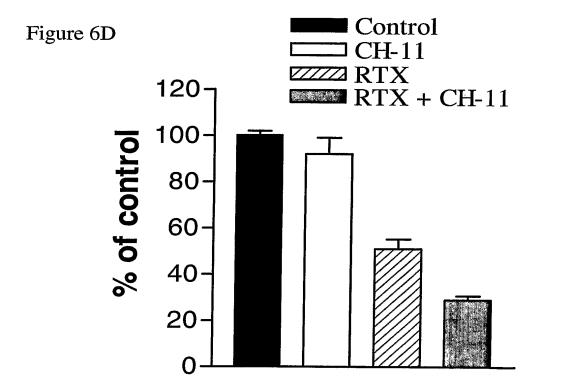


Figure 6E

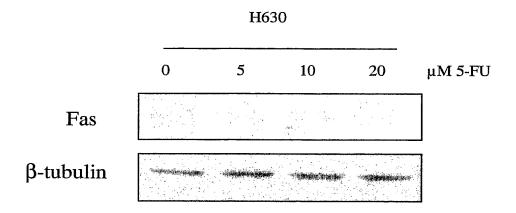
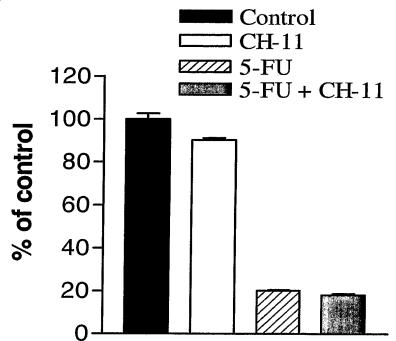
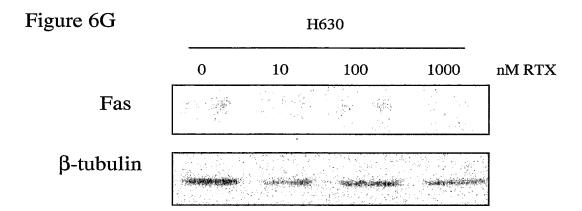
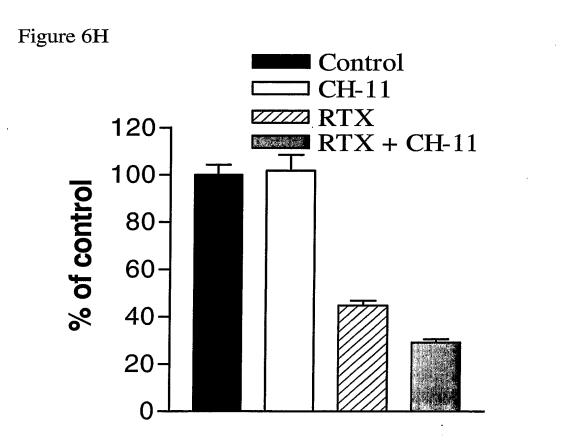
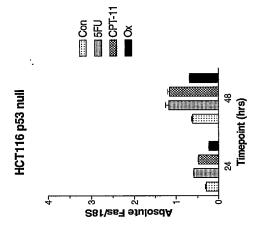


Figure 6F









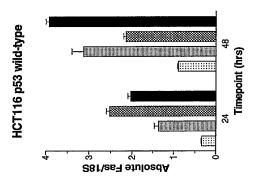


Figure 7A

Figure 7B

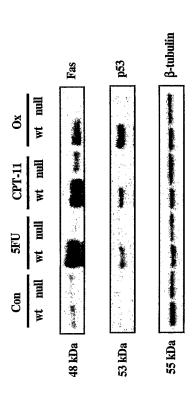
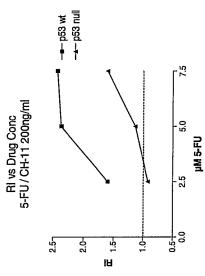


Figure 8A

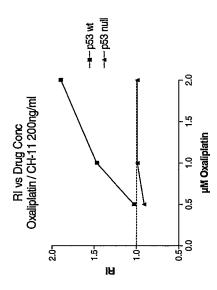
Figure 8B



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Figure 8C

Figure 8D



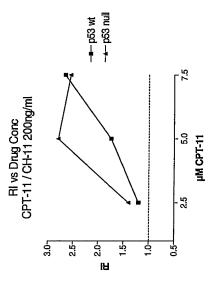


Figure 9A

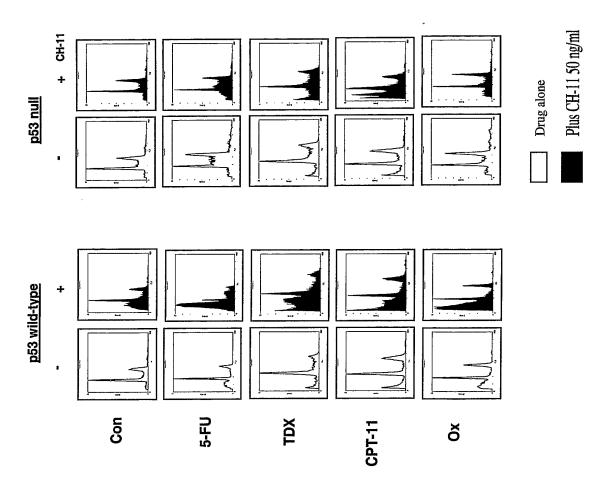


Figure 9 B

	p53 wild-type	d-type	p53	p53 null
СН-11	•	+	•	+
Con	8±2.6 %	32± 4.9%	5±2.1 %	11±3.3 %
SFU	31±7.3 %	76±9%	7 ±1.8%	18±4.5%
TDX	18±3.8%	57±8.4%	15±5.3%	40±4.4%
CPT-11	25±6.8%	52±9%	19±6.7%	57±8.9 %
0x	36±7.5 %	66±9.2%	12±3.6%	17±5.1%

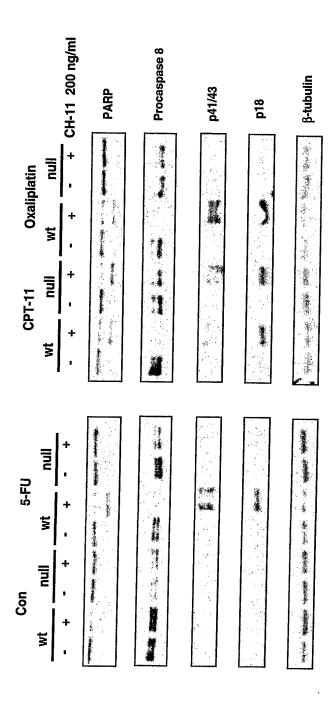


Figure 10

Figure 11A

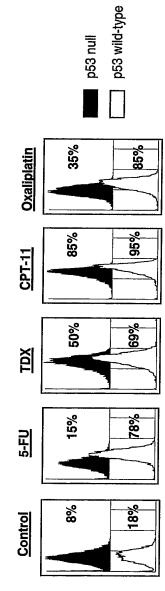
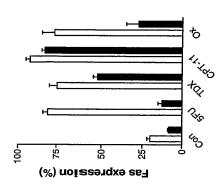
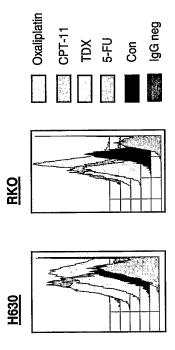
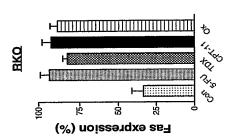


Figure 11B







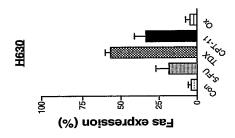


Fig 12A

Figure 12B

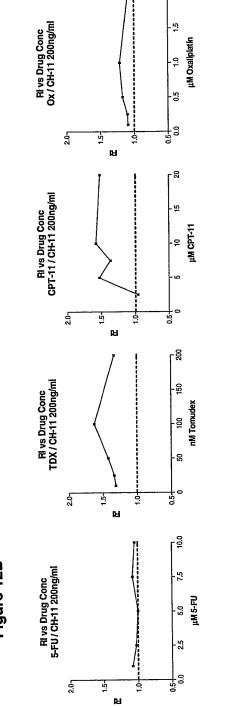
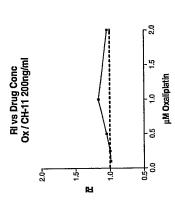
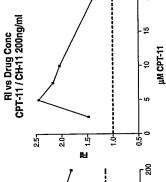
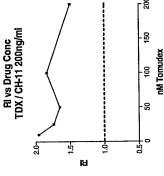
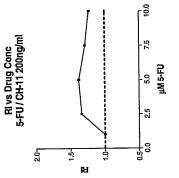


Figure 12C









β-tubulin p53 Wt Null 175 248 p53 R248W mutant p53 R175H mutant p53 wild-type p53 null 53 kDa 55 kDa Oxaliplatin E 5FU
E TDX
CPT-11 CPT-11 R248W R175H 짇 宣 5-FU ¥ Figure 13B 1001 75-50-25-Łsa exbression (%)

Figure 13A

---248 3×10⁻⁵M

--- 175 2.95 x10°5M

248 3.9 x10⁶M

 . 5.5

-6.0

-6.5

0.00 -7.0

5.0

-5.5 . Log₁₀ CPT-11

9.0

0.00

0.25

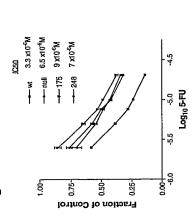
0.50

Fraction of Control

0.25

Log₁₀ Oxaliplatin

Figure 14A



Fraction of Control

Figure 14B

